

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application: Please amend the claims as follows:

Listing of claims:

1. (original) A data processing device having a first operational mode and a second operational mode, the data processing device comprising:
a plurality of control elements to perform a first plurality of defined functions when the data processing device is in the first operational mode and to perform a second plurality of defined function when the data processing device is in the second operational mode,

wherein the first operational mode is associated with a first physical orientation of the data processing device and the plurality of control elements and the second operational mode is associated with a second physical orientation of the data processing device and the plurality of control elements.

2. (original) The data processing device as in claim 1 further comprising:
a display having a viewable display screen for rendering images generated by the data processing device, the display screen rendering images in a first orientation when the data processing device is in the first operational mode and rendering images in a second orientation when the data processing device is in the second operational mode.

3. (currently amended) The data processing device as in claim 1 wherein one or more of the control elements comprise:

a first glyph representing a designated one of the first specified functions, the first glyph being highlighted when the data processing device is in the first operational mode; and

a second glyph representing a designated one of the second specified functions, the ~~first~~ second glyph being highlighted when the data processing device is in the ~~first~~ second operational mode.

4. (original) The data processing device as in claim 3 wherein each of the first glyphs are positioned on each of the control elements in a first orientation corresponding to the first orientation of the data processing device and each of the second glyphs are positioned on each of the control elements in a second orientation corresponding to the second orientation of the data processing device.

5. (original) The data processing device as in claim 4 wherein the first orientation is rotated 90 degrees relative to the second orientation.

6. (original) The data processing device as in claim 3 wherein the first operational mode comprises a data entry mode and wherein the second operational mode comprises a telephony mode wherein the data processing device performs telephony-based functions.

7. (original) The data processing device as in claim 6 wherein, when in the telephony mode, the second specified function for a group of the control elements is that of a numeric keyboard for entering telephone numbers.

8. (original) The data processing device as in claim 7 wherein, when in the data entry mode, the first specified function for a group of the control elements is that of a cursor control keypad.

9. (original)The data processing device as in claim 1 wherein the plurality of control elements includes a control wheel for moving a graphical cursor element when rotated in either the first operational mode and/or the second operational mode.

10. (original) The data processing apparatus as in claim 9 wherein the plurality of control elements includes a plurality of keys and/or buttons.

11. (canceled)

12. (canceled)

13. (canceled)

14. (canceled)

15. (canceled)

16. (canceled)

17. (canceled)

18. (canceled)

19. (canceled)

20. (canceled)

21. (canceled)

22. (canceled)

23. (original) A data processing device having a data entry mode and a telephony mode comprising:

a first group of control elements to perform data entry functions within a first physical orientation when the data processing device is in the data entry mode and to perform numeric telephony keypad functions within a second physical orientation when the data processing device is in the telephony mode.

24. (original) The data processing device as in claim 23 further comprising:

a display to render images having a first image orientation associated with the data entry mode and to render images having a second image orientation associated with the telephony mode.

25. (original) The data processing apparatus as in claim 24 wherein the first image orientation is rotated plus or minus 90 degrees with respect to the second image orientation.

26. (original) The data processing apparatus as in claim 23 wherein the first physical orientation is rotated plus or minus 90 degrees with respect to the second physical orientation.

27. (original) The data processing device as in claim 23 wherein the first group of control elements include a first group of glyphs representing the data entry functions and a second group of glyphs representing numbers of the numeric telephony keypad.

28. (original) The data processing device as in claim 27 wherein the data processing device highlights the first group of glyphs when in the data entry mode and highlights the second group of glyphs when in the telephony mode.

29. (new) A data processing device comprising:
a plurality of control elements associated with a first plurality of functions whenever the device is in a first orientation and further associated, in the alternate, with a second plurality of functions whenever the device is in a second orientation;

an operation mode selection module coupled to the plurality of control elements; and

at least one operational mode sensor coupled to the operation mode selection module, the at least one operational mode sensor to generate an output responsive to detecting a correct operating mode.

30. (new) The data processing device of claim 29 wherein the correct operating mode is associated with a selected one of the first and second orientations.

31. (new) The data processing device of claim 30 wherein the operation mode selection module is responsive to the output of the at least one operational mode sensor.

32. (new) The data processing device of claim 31 wherein the operation mode selection module is operable to detect an orientation selected from the first and second orientations. .

33. (new) The data processing device of claim 32 wherein the operational mode sensor comprises a mechanical trigger.

34. (new) The data processing device of claim 32 wherein the operational mode sensor comprises a motion sensor.

35. (new) A data processing device comprising:
an operation mode selection module to select an operational mode to identify a selected one a plurality of orientations;
an operational mode sensor coupled to the operation mode selection module; and
a plurality of control elements coupled to the operation mode selection module to perform functions, the functions being modified in response to a change in the selection of the operational mode.

36. (new) The data processing device of claim 35 wherein the operation mode selection module is responsive to an output of the operational mode sensor and the operational mode sensor comprises a mechanical trigger.

37. (new) The data processing device of claim 35 wherein the operation mode selection module is responsive to an output of the operational mode sensor and the operational mode sensor comprises a motion sensor.

38. (new) The data processing device of claim 35 wherein the operation mode selection module is responsive to an output of the operational mode sensor and the operational mode sensor comprises a logical trigger.

39. (new) The data processing device of claim 38 wherein the logical trigger comprises a receiving a phone call.

40. (new) The data processing device of claim 38 wherein the logical trigger comprises a calendar event.